

JAN 13 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Danny S. Barlow
Assignee: Lattice Semiconductor Corporation
Title: Self-Adjusting Schmitt Trigger
Serial No.: 10/815,403 Filing Date: March 31, 2004
Examiner: Ton, My Trang Group Art Unit: 2816
Docket No.: M-15325 US Confirmation No. 7974

Irvine, California
January 13, 2006

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following documents are being facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below:

- 1) Amendment Transmittal; and
- 2) Response to Office Action

Dated: 1-13, 2006
Saundra L. CarrNumber of pages (including this sheet): 11

MacPherson Kwok Chen & Heid LLP
1762 Technology Drive, Suite 226
San Jose, CA 95110

Telephone: (949) 752-7040
Fax: (408) 392-9262 and (949) 752-7049

LAW OFFICES OF
MACPHERSON KWOK CHEN
& HEID LLP

1762 TECHNOLOGY DRIVE
SUITE 226
SAN JOSE, CA 95110
(949) 752-7040
FAX (408) 392-9262

Fax to USPTO

MacPherson Kwok Chen & Heid LLP

1762 Technology Drive, Suite 226

San Jose, CA 95110

Tel. (408) 392-9250

Fax (408) 392-9262

Email: mailbox@macpherson-kwok.com

2402 Michelson Drive, Suite 210

Irvine, CA 92612

Tel. (949) 752-7040

Fax (949) 752-7049

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January 13, 2006

Via Facsimile to (571) 273-8300Mail Stop AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Re: Applicants: Danny S. Barlow
 Title: Self-Adjusting Schmitt Trigger
 Application No.: 10/815,403 Filing Date: March 31, 2004
 Examiner: My Trang Ton Group Art Unit: 2816
 Docket No.: M-15325 US Confirmation No.: 7974

Dear Sir:

Transmitted herewith is an Amendment for the above-identified application:

- ☐ Applicant claims SMALL ENTITY
- ☐ APPLICANT(S) PETITIONS FOR AN EXTENSION OF TIME AS INDICATED BELOW:

EXTENSION (months)	FEE FOR SMALL ENTITY	FEE FOR LARGE ENTITY
1 month	<input type="checkbox"/> \$60.00	<input type="checkbox"/> \$120.00
2 months	<input type="checkbox"/> \$225.00	<input type="checkbox"/> \$450.00
3 months	<input type="checkbox"/> \$510.00	<input type="checkbox"/> \$1,020.00
4 months	<input type="checkbox"/> \$795.00	<input type="checkbox"/> \$1,590.00
5 months	<input type="checkbox"/> \$1,080.00	<input type="checkbox"/> \$2,160.00

☒ If an additional extension of time is required, please consider this a petition therefor.**THE FEES FOR CLAIMS HAS BEEN CALCULATED AS SHOWN BELOW:**

Total Claims	19	-	20	=	0	x	\$50.00	\$0.00
Independent Claims	3	-	3	=	0	x	\$200.00	\$0.00
Multiple Dependent Claims	\$360	(if applicable)					<input type="checkbox"/>	\$0.00
Total Claim Calculations								\$0.00
Reduction by 1/2 for Claiming Small Entity Status.							<input type="checkbox"/>	\$0.00
TOTAL CLAIM FEES SUBMITTED HEREWITH								\$0.00
Please charge the fees set forth above to our Deposit Account No. 50-2257 in the amount of								\$0.00

XX Also, charge any additional fees required and credit any overpayment to
 our Deposit Account No. 50-2257

Certification of Facsimile Transmission

I hereby certify that this paper is being facsimile
 transmitted to the U.S. Patent and Trademark Office on the
 date shown below.

Jonathan W. Hallman January 13, 2006
 Date of Signature

Respectfully submitted,

Jonathan W. Hallman
 Jonathan W. Hallman
 Attorney for Applicants
 Reg. No. 42,622
 Tel.: (949) 752-7040

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RESPONSE TO OFFICE ACTION

Dear Sir:

In response to the Office Action dated October 19, 2005, Applicant submits the following amendments and remarks.

LAW OFFICES OF
MACY HINSON KWOK
CHEN & TIERD LLP

2402 Michelson Drive
SUITE 210
Irvine, CA 92612
(949) 752-7040
FAX (949) 752-7049

-1- Serial No. 10/815,403